SL60WN-2

Tubeless tires combined with upgraded performance, strength and efficiency.

► Engine model: WEICHAI WD10G240E21

Rated power: 175 kW/2200 rpm

► Operating weight: 21 t

Product features

The best feature of this model is not only its sheer size, but also its tubeless tires that offer deeper treads for greater traction. It offers all the advantages of the SL60WN-2 series but with upgraded performance, strength and efficiency. With their tight wheel bases, the turn radius on these machines will amaze you.







shantui e-shop

SHANTUI VALUE THAT WORKS

Shantui Construction Machinery Co., Ltd.

ADDRESS:

No. 58, G327 Highway Jining City, Shandong, CHINA

TEL: +86-537-2909369 FAX: +86-537-2311219 EMAIL: trade@shantui.com

SL60WN-2

Technical specifications:

		Standard Arm	Long Arm
	Overall length	8692 mm	9140 mm
	Overall width	3072mm	3072 mm
	Overall height	3548 mm	3548 mm



GENERAL SPECIFICATIONS

Operating weight	21000 kg
Related loading	6000 kg
Bucket capacity	3.5 m³
Maximum lifting force	179 kN
Static tipping load (full turn)	12000 kg
Dumping height, Standard/Long	3322/3755 mm
Dumping reach, Standard/Long	1200/1270 mm



ENGINE

Engine model

Type

In-line, water-cooled, 6-cylinder, direct injection, turbocharged

Rated power

Rated speed

Displacement

9.726 L

Maximm torque

920 N·m

Minimum fuel consumption

WEICHAI WD106240E21

In-line, water-cooled, 6-cylinder, direct injection, turbocharged

2200 rpm

9.726 L

9.726 L



TRAVEL SPEED

Gear	1st	2nd	3rd	4th
Forward	0~8 km/h	0~15 km/h	0~24 km/h	0~38 km/h
Reverse	0~8 km/h	0~15 km/h	0~24 km/h	0~38 km/h



AXLES AND FINAL DRIVES

	DRIVE SYSTEM		Four-wheel drive	
	Gradeability		30°	
	Maximum traction		172 kN	
	BRAKE SYSTEM:	Service brakes	Air over oil four-wheel dual-loop disc brake system	
		Parking brake	Automatically air-cut brake, disc brake	
	STEERING SYSTEM:	Туре	Articulated type, full-hydraulic power steering	
		Maximum steering angle	35° each direction	
		The center of outside tire	6530 mm	
		The center of outside bucket	7665 mm	
	TIRES	Туре	26.5-25 16PR	
		Pattern level	L3	
		Center distance of tires	2250 mm	
		Wheel base	3400 mm	



HYDRAULIC SYSTEM Hydraulic cycle time (rated load in bucket)

Lifting time/ Lifting, dumping and lowering

5.5/11.8 s

OVERALL DIMENSIONS

► THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.



